



COUNTY OF SAN MATEO
Inter-Departmental Correspondence
Sheriff's Office



Date: July 25, 2012

Board Meeting Date: August 28, 2012

Special Notice / Hearing: None

Vote Required: Majority

To: Honorable Board of Supervisors

From: Greg Munks, Sheriff

Subject: Purchase an Automated License Plate Reader Data Unification System for the Northern California Regional Intelligence Center

RECOMMENDATION:

Adopt a Resolution authorizing the Purchasing Agent to purchase an automated license plate reader data unification system for the Northern California Regional Intelligence Center from Palantir Technologies, Inc. in an amount not to exceed \$340,000.

BACKGROUND:

On July 26, 2011, your Board entered into an agreement (Resolution No. 071563) with the City and County of San Francisco for the distribution of FY 2010 Urban Area Security Initiative (UASI) grant funds for the Northern California Regional Intelligence Center (NCRIC).

On July 10, 2012, your Board approved the First Amendment to the agreement (Resolution No. 072076) that included the purchase of an automated license plate reader (ALPR) data unification system that will provide a consolidation and notification solution for ALPR data.

DISCUSSION:

The NCRIC issued a Request for Proposals (RFP) for an ALPR data unification system. Palantir Technologies, Inc. was the vendor selected to provide the NCRIC with a solution to unify ALPR data within the NCRIC's fifteen (15) county area of responsibility (AOR) into a single, standardized database system. The purchase price of the ALPR data unification system will not exceed \$340,000.

Currently, ALPR data within the NCRIC's AOR is distributed across several independent data stores, representing various ALPR vendor platforms and data schemas. Disjoint record systems present a challenge for law enforcement to effectively search through all

available data. With a data unification system, law enforcement would be provided with a single point of access to access existing and future license plate data.

County Counsel has reviewed and approved the Resolution as to form.

Approval of the Resolution contributes to the Shared Vision 2025 outcome for a Collaborative Community as the NCRIC is a collaborative regional public safety undertaking, which leads to safer communities by improving cooperation and information sharing between agencies.

PERFORMANCE MEASURE(S):

Measure	*CY 2011 Actual	*CY 2012 Projected
Number of Suspicious Activity Reports (SAR) processed	648	750
Number of database submissions into the regional intelligence management system	N/A	7,500,000

*Calendar Year

FISCAL IMPACT:

All costs associated with the NCRIC operation are 100% reimbursable from federal and state funds. There will be no Net County Cost incurred as a result of this purchase.

REQUEST FOR PROPOSAL PROCESS MATRIX

1.	General description of RFP	The Sheriff's Office, on behalf of the Northern California Regional Intelligence Center (NCRIC), requested proposals from vendors to provide an automated license plate reader (ALPR) data unification system that would unify ALPR data within the NCRIC's area of responsibility into a single, standardized database system that would provide a single point of access for users to access existing and future license plate data.
2.	List key evaluation criteria	<ol style="list-style-type: none"> 1) Quality and completeness of vendor response 2) Quality and depth of references and previous work 3) Cost – Initial and Recurring 4) Implementation timeline 5) Scalability and maintenance 6) Functional requirements – Access to databases from various front end intelligence management systems 7) Functional requirements – Search, visualizations, reporting/exports, hotsheets and email alert notifications
3.	Where advertised	<ol style="list-style-type: none"> 1) San Mateo County web site
4.	In addition to any advertisement, list others to whom the RFP announcement was sent	
5.	Total number of RFP's sent to prospective proposers	
6.	Number of proposals received	Three (3)
7.	Who evaluated the proposals	<ol style="list-style-type: none"> 1) Michael Sena, Department of Justice 2) Brian Rodrigues, San Mateo County Sheriff's Office 3) Matthew Tompkins, Federal Bureau of Investigations 4) Juan Gallardo, Santa Clara County Sheriff's Office

8.	In alphabetical order, names of proposers (or finalists, if applicable) and location	<ol style="list-style-type: none">1) Federal Signal Technologies – Knoxville, TN2) Palantir Technologies, Inc – Palo Alto, CA3) Vigilant Video, Livermore, CA
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